

CLAIMS

1. An apparatus for anchoring a well tool within a borehole, comprising:
an inner expandable member;
an outer member around said inner expandable member, said outer member being made
5 of a non-stretchable material; and
said inner expandable member being expandable to expand said outer member into
engagement with the borehole.
2. An apparatus for anchoring a well tool within a borehole, comprising:
an expandable member; and
10 a non-collapsible tube mounted in said expandable member for the passage of fluids
around said expandable member.
3. A propulsion system for propelling a bit to drill a borehole comprising a housing with
traction modules for alternating engaging the borehole to propel the bit within the borehole, said
traction modules having a fixed flow path therethrough.
- 15 4. An apparatus for cutting an aperture in an existing cased borehole comprising:
an umbilical;
a bottom hole assembly attached to one end of said umbilical and including a housing
having a traction module disposed on each end thereof and engaging the cased borehole;
said traction module having an inner expandable member covered by a non-stretchable
20 fabric.